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Country - USSR

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Subject: 1. Guided Missile Research

2. Production of Parts for Guided Missiles

25X1A

and Military Equipment

Place Acquired

Date of Info:

25X1X

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- 1. The Soviets were not able, upon the occupation of Germany, to secure the services of any first-class experts in the field of guided missile research and production. A number of medium-grade German engineers and technicians were, however, assembled and shipped to Podolsk, approximately 35 kilometers south of Moscow. Podolsk is the USSR's major guided missile research center.
- 2. Hulls for guided missiles are tested and perfected at Seltso, near Bryansk, at the local powder and ammunition factory. A large area around the factory is fenced off with barbed wire and strongly guarded.
- 3. The principal Soviet testing place for V-weapons is at Ust Labinskaya in the norther Caucasus, northeast of Krasnodar on the double-tracked railway between Krasnodar and Voroshilovsk.
- 4. The Prisma plant at Moscow produces photo-cathodes, magent lenses (sic), Braun tubes, and other electro-optical components for the observation or controlling of guided missiles in flight. The plant is equipped exclusively with German machinery and employs some 500 specialized workers, a number of whom are German engineers whom the Soviets recruited in Saxony. The Germans were permitted to bring their families with them to the USSR.
- 5. Special instruments connected with the guided missile program are produced at the Siemens experimental laboratory at Lake Seliger, near Ostashkov, and at the telescopic instrument factory at Leningrad.
- 6. The Zeiss factory at Krasnogorsk, near Moscow, is working exclusively on equipment for armored vehicles and airplanes. The machinery has been set up in a former airplane factory. Two hundred German families live in a nearby barracks village. Some of the dependents of the German Zeiss workers are employed in a neighboring textile plant.

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